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PTO/SB/21 (09-04)

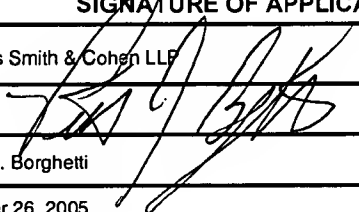
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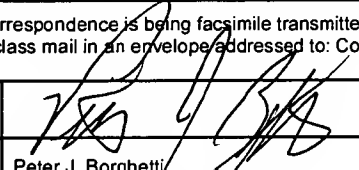
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/542,951
	Filing Date	July 21, 2005
	First Named Inventor	Ali Kaan Kalkan
	Art Unit	TBD
	Examiner Name	TBD
Total Number of Pages in This Submission	Attorney Docket Number	30626-108

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Perkins Smith & Cohen LLP		
Signature			
Printed name	Peter J. Borghetti		
Date	October 26, 2005	Reg. No.	42,345

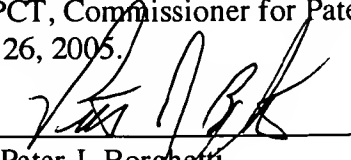
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Peter J. Borghetti
Reg. No. 42,345**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Ali Kaan Kalkan et al.
Application Serial Number: 10/542,951
Filed: July 21, 2005

Examiner: TBD
Group Art Unit: TBD

For: NANOPARTICLE COATED NANOSTRUCTURED SURFACES FOR DETECTION,
CATALYSIS AND DEVICE APPLICATIONS

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement (Form PTO-1449) (including copies of non-U.S. patent references) is submitted under 37 CFR 1.97(b).

REMARKS

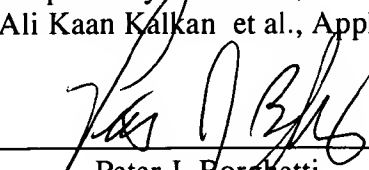
Applicant submits herewith an Information Disclosure Statement under 37 CFR 1.97(b).
The following information is presented in the event that a call may be deemed desirable by the Examiner:

PETER J. BORGHETTI (617) 854-4000.

Respectfully submitted,
Ali Kaan Kalkan et al., Applicants

Dated: October 26, 2005

By:


Peter J. Borghetti
Reg. No. 42,345
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FORM PTO-1449
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.: 30626-108

APPLICATION SERIAL NO.: 10/542,951

GROUP ART UNIT: TBD

APPLICANT: Ali Kaan Kalkan et al.

EXAMINER: TBD

FILING DATE: July 21, 2005

CONFIRMATION NO.: TBD

PRIORITY DATE: January 21, 2003

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUB- CLASS	FILING DATE IF APPROPRIATE
	2002/0179564	12/05/02	Geobegan et al.		
	6,262,129	07/17/01	Murray et al.		
	6,149,868	11/21/00	Natan et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUB- CLASS	TRANSLATION YES NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, etc.)

	Katrin Kneipp, et al., "Single Molecule Detection Using Surface-Enhanced Raman Scattering (SERS)," PHYSICAL REVIEW LETTERS, The American Physical Society, 3 March 1997, Vol. 78, No. 9, pp 1667-1669.
	Seki, H., "SERS of pyridine on AG island films prepared on a sapphire substrate," J. Vac. Sci Technol. , American Vacuum Society, March 1981, Vol. 18, No. 2.

* These patents are representative of the state of the art but published after or less than one year prior to Applicant's priority date. Therefore, if any such item is considered sufficiently relevant by the Examiner to the present invention, its possible "prior art" status against the present invention should be considered individually allowing for the prospect of swearing back or other priority determination.

EXAMINER**DATE CONSIDERED**